1/81 WTO

Recorded by WTO

Date 9/28/81

U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
MISSISSIPPI DISTRICT
WELL RECORD

TRANSMITTED FOR ADP
Crowder

Well No. M41

E-Log No.

County Quitman

Site ID 5 340824090213580 1 19 | R=0* | T= A * | 2=W*

Data reliab. 3=U* C U | Report. agency 4=USGS* | Dist. 6=28* | 7=28* | Co. 8=119*

GEN. SITE DATA

Lat. / Long. / 9=340824* | 10=0901358* | Well No. 12=M041*

Location 13=SENW S07 T26N R01E* | Alt. 16=152.*

Hyd. Unit(OWDC) 20=* | Date 21=07/18/1981*

Well use 23=W* | Water Use 24=I* | Hole depth 27=100.* | Well depth 28=100.*

WL 30=21.* | Date 31=07/18/1981* | Source 33=D*

Status 273=* | Project No. 5=*

OWNER

R=158* | T= A * | Date 159#07/18/1981* | Owner No.

Owner 161#W A CRAWFORD*

FIELD QW

R=192* | T= A * | Date 193#*/*/* | Temp. 196#00010* | 197=*

R=192* | T= A * | Date 193#*/*/* | Cond. 196#00095* | 197=*

R=192* | T= A * | Date 193#*/*/* | pH 196#00400* | 197=*

CONSTR.

R=58* | T= A * | 59# 1* | Date 60=07/18/1981* | Remarks

Drlg. 63=190* | Name Dyer | Method 65=R* | Finish 66=S*

CASING

R=76* | T= A * | 59#1* | Top csgn. 77#0.* | Bot. csng. 78=60.* | Diam. 79#16.*

R=76* | T= A * | 59#1* | Top csng 77#*. | Bot. csgn. 78=*. | Diam. 79#*.*

OPENINGS

R=82* | T= A * | 59#1* | Top 83#60.* | Bottom 84=100.* | Type 85=L* | Diam. 87=16.* | Size 88=*.*

R=82* | T= A * | 59#1* | Top 83#*. | Bottom 84=*. | Type 85=* | Diam. 87=*.* | Size 88=*.*

YIELD

R=146* | T= A * | 147# 1* | Q 150=3000.* | Q/S 272=*.*

134 flows 146 pumped

LIFT

R=42* T= A * Lift type 43# T * Intake 44= * Power type 45= E *

Date 38= 07/18/1981 * H.P. 46= 60. *

LOGS

R=198* T= A * Log 199# D * Top 200= 0. * Bot 201= 100. *

R=198* T= A * Log 199# * Top 200= . * Bot 201= . *

R=189* T= A * E Log No. 190# * 191= M I S S D I S T *

ANAL.

R=114* T= A * Year 115# * 117= * 120= *

AQUIFERS

R=90* T= A * 256# 1 * Top 91= 21. * Bot 92= 100. *

Unit ID 93= 112MRVA * Name of Unit

R=90* T= A * 256# 1 * Top 91= . * Bot 92= . *

Unit ID 93= * Name of Unit

HYDRAULICS

R=98* T= A * 99# 1 * Unit tested 100= * 103= *

R=105* T= A * 99# 1 * Test No. 106# *

107= * Transmissivity (gal/d)/ft

108= * Hydraul. cond. (gal/d)/ft$^2$

110= * Storage coeff. Boundaries

R=121* T= * Yr Begin 122# * Network 258 # *

Water Level Data Collection (1)

| description of formations encountered | from | to |
|---|---|---|
| Clay | 0 | 18 |
| Fine Sand | 18 | 24 |
| Sand + Gravel | 24 | 86 |
| Sand | 86 | 92 |
| Sand + Gravel | 92 | 100 |
| | | |
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